

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 01-1081)

In the Application of:

Graf et al.

Application No.: 09/937,103

Filing Date: July 5, 2002

**For: Use of Trehalose For Stabilizing
A Liquid Vaccine**

Examiner: Ford, Vanessa L.

Group Art Unit: 1645

Confirmation No.: 4719

PATENT

RECEIVED
CENTRAL FILE CENTER

AUG 03 2004

RESPONSE TO THE FINAL OFFICE ACTION MAILED JUNE 3, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed June 3, 2004, please amend the above-identified application as follows and consider the following remarks.

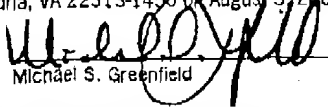
Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

CERTIFICATE OF FACSIMILE (37 C.F.R. 1.8)

The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being transmitted via facsimile (703) 872-9306 to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 3, 2004.

Date: August 3, 2004


Michael S. Greenfield